UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **DP-304037 / DE3-0203**

Total Pages in this Submission 101

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TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 11	11(a) and 37 C.F.R.	1.53(b) is a new utility patent application for an
invention entitled:		

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					Application Elements			
	×	Filin	g fee as calculated ar	ıd trai	nsmitted as described below			
2	2. 🗵	Spe	cification having		73 pages and	including the following:		
	a.	\boxtimes	Descriptive Title of the	e Inv	ention			
	b. 🗵 Cross References to Related Applications (if applicable)							
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.	d. Reference to Microfiche Appendix (if applicable)						
	e.	\boxtimes						
	f.	X						
	g.		Brief Description of the Drawings (if drawings filed)					
		×	Detailed Description					
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Docket No. **DP-304037 / DE3-0203**

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Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets Formal Number of Sheets Informal ☑ Oath or Declaration Unexecuted a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) ☑ Without Power of Attorney c. With Power of Attorney d. 🔲 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby Ш incorporated by reference therein. 1 ☐ Computer Program in Microfiche (Appendix) ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment Acknowledgment postcard 14. Certificate of Mailing First Class Express Mail (Specify Label No.): EL914110323US

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Docket No. **DP-304037 / DE3-0203**

Total Pages in this Submission 101

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17. ====================================		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
ð M		Warning
47.		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	137	- 20 =	117	×	\$18.00	\$2,106.00
Indep. Claims	4	- 3 =	1	×	\$84.00	\$84.00
யு Multiple Dependent Claims (check if applicable)					\$0.00	
BASIC FEE					\$740.00	
OTHER FEE (specify purpose)					\$0.00	
					TOTAL FILING FEE	\$2,930.00

☐ A check in the amount of

to cover the filing fee is enclosed.

☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0831 as described below. A duplicate copy of this sheet is enclosed.

Signature

\$2,930.00

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: October 24, 2001

23413

PATENT TRADEMARK OFFICE **Customer Service No. 23413**

CC:

Keith J. Murphy, Esq.

Reg. No. 33,979 Cantor Colburn LLP

55 Griffin Road South Bloomfield, CT 06002

860-286-2929

CERTIFICATE OF MADERS	MAILING BY "EXPRESS MET AL.	MAIL" (37 CFR 1.10)	Docket No. DP-304037
Serial No.	Filing Date NYA	Examiner NYA	Group Art Unit NYA
Invention: ENHANCEM	IENT TO HORIZONTALLY STR	RUCTURED MANUFACTURIN	G PROCESS MODELING
	following correspondence:	ing Fee, Formal Drawings and D	eclaration
- '	the United States Postal Service		
October 2 (Date)		Jessica L. Wa (Typed or Printed Name of Person Mailing C (Signature of Person Mailing C EL914110323 ("Express Mail" Mailing La	alsh filing Correspondence) Correspondence)

Note: Each paper must have its own certificate of mailing.